



OREGON TUALATIN VALLEY



October 1984

AMATEUR RADIO CLUB

Po Box 5132 Beaverton, Oregon 97006

EDITOR: AL BERG WB7SIC

Membership: 265

CIRCULATION: 300

President:	Dave Parker	W7LJN	Trustee:	Al Berg	WB7SIC
Vice-Pres:	John Haide	WA7CZA	Trustee:	Randy Cobb	KA7HJT
Secretary:	Linda Cereghino	N7CZY	Trustee:	Warren Knight	N7BIJ
Treasurer:	John Burgess	N7DCQ	Trustee:	John Koenig	NB7W
			Trustee:	Jerry Norman	ND7T

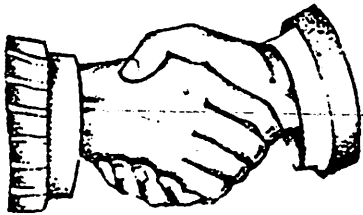
MEETING: 2nd WEDNESDAY BEAVERTON ELKS AT 7:00 p.m. (Dinner at 6:30 p.m.)

MEETING PROGRAM: COMPLETE PROGRAM DETAILS CAN BE FOUND ON THE BACK PAGE.

OREGON STATE HAM CONVENTION

Well folks, we gonna do it agin!! The show of hands at the Sept. meeting was virtually unanimous and such support is fantastic. We weren't caught entirely by surprise as a lot of leg work has already been done!! We have faith in membership support! An application for ARRL Division status has been sent in, several people have been appointed as committee chairmen, the new Shilo Inn in Seaside has been checked out for possible seminar space, the convention center has been visited and we find that we have a lot more room and they have ordered added tables for displays. We are at work on a full page ad in Worldradio which will be slated for December. In the past, we have had an ad in April and last year we discovered that a number of 'potential' out of state exhibitors plan their travel for the coming year via the QST hamfair/convention calendar which is in the Dec. issue. This time we will have TWO full page ads. A 1984 wrap-up meeting was held recently and it turned out to be a minor kick off for our 1985 show. Anyhow, we are on track and looking to have an even bigger and if possible, better convention. Almost forgot! The convention center is putting in a second floor and an elevator to make it accesible. This will make it possible to expand our flea market space and the best part is that a large number of flea market people will not have to move their tables to make room for the Saturday night banquet. HOORAY!!!!!! That is about it for now. Our progress will be so noted here every month. If you can be of help, let it be known.... Thanks from WB7SIC, convention co-chairman.

THE VE TESTING PROGRAM: Randy, KA7HJT, and others are looking for extra class hams to help out on the monthly testing chore which will have its kickoff in November. Please contact Randy if you are willing to help on this new pioneering venture. Minutes of a meeting from the 'Northwest Amateur Radio Council' can be seen on another page. (regarding tests)



NEW MEMBERS

Welcome to Greg Spahr, N7GFV and to David Dewey, who did not list a call. Nice to have you gentlemen with us and hope that you enjoy the club.

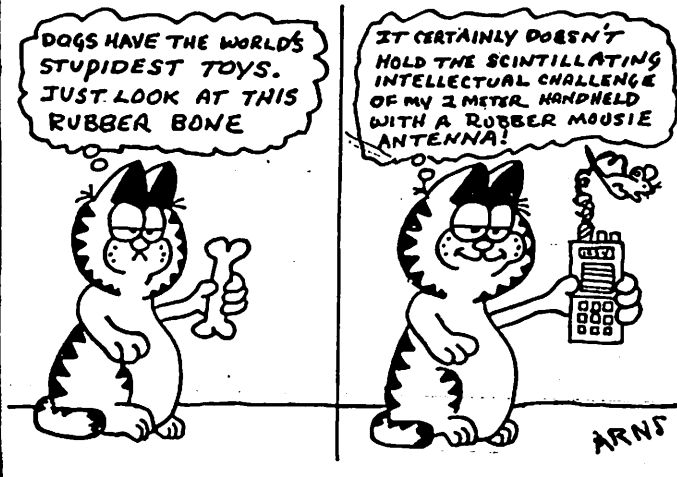
CALL CHANGES & UPGRADES

One upgrade reported this month! Gary Lite went to tech and also got a new call of N7GFX. Ron Hinze picked up his first ever call and it will give the club two sick!! Gary is now KA7SIK...

GOOD WORK!

Finally getting the May 'Happy Hour' contest results to you all. Below is the placement listing for those people who turned in logs.

No. 1	N7CPA	47	5	KA7MOW	32	9	KI7F	23	13	W7WI	13
2	W7XI	36	'5'	N7EPE	32	10	KA7KBH	22	14	WB7FJC	12
3	KO7B	34	7	KQ7I	29	11	KA7BSD	20	15	KC7YN	1
4	WB7SIC	33	8	NB7W	26	12	K7VGQ?	15			



LAST MINUTE NEW MEMBER

Mike Farrell, N7GMS, decided to join the ranks and it's great to have him along.

NEWSLETTER "HELP"

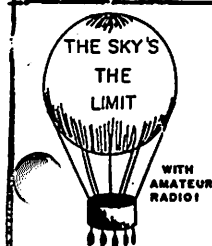
I got two quick responses from the plea asking for help in doing the ad page of this rag. From now on Jim Ziegler, KA7TAC, will be doing the page and the second person, Jeff Schultz, KQ7I will take on the task of rounding up takers for a 'business card' ad page. I would like to take this opportunity to thank

these two fine gentlemen for their offer to serve the club. It will be a real load off the back to have the help. I might mention that Jim has been a member, as well as a ham, for a very short time. Way to go!!!!

PS: There were several other offers and I thank you for it. Just couldn't use more than two at this time.

COMING EVENTS

Just because winter will soon be here don't assume that we have nothing happening to stir up some excitement. The biggie, of course, is our annual Christmas party which is now being planned. The location is set as is the date. Decorations are stored and ready to go. All of the details of this great party will be in next month's newsletter. We have our 4th annual 'RUSTY KEY' contest coming up in November and details of THAT fun trip will also be in the Nov. news. Winter also brings us to our 'PROJECT NITE' which Terry, WB7CHK, is now planning. That is always great fun and more important, gets a few members introduced to a soldering iron and the resultant burned fingers. Let's don't forget the club's monthly breakfasts which are on the Sunday following meetings. Check out the activity calendar which is available, as a passout, at every club meeting. Yes, we have things going on!! ANNUAL ELECTIONS ARE CLOSE BY!! Nominate and vote wisely....



10435 SW Washington St.
Portland, OR 97225
September 24, 1984

Dear Friends:

I want to thank the club for the great retirement gift and the generous support that you are giving me in my race for the Vice Director of the NW Division of the ARRL.

The antenna crew consisting of KA7HJT, KA7KDB, N7BIJ, and W7BBH put the Isopole up professionally and quickly. I am impressed with them and the antenna. I can work areas now by simplex that I could not even hear before. Also, a lot of repeaters are now available that were just numbers on a list before.

I appreciate your support in the campaign. Your financial support really helped. The campaign seems to be going well. I have had the opportunity to meet with a lot of hams and go to several clubs. They are all great. However, the more I get around and meet with other amateurs and their organizations, the more I am impressed with our members and OTVARC. We seem to have more spirit and drive than any other group.

I am proud to know you all and pleased to be a member of OTVARC. Thank you all again.

73 and 88,

Bob
KB7CC

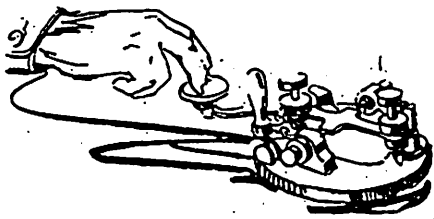
PUBLIC RELATIONS AND EMERGENCY SERVICE FROM KZ7T

Our yellow Public Service Jackets paid off at Artquake. Sherrill, KA7KNG, was noticed by KATU's Faces and Places which produced an interview shown on Faces and Places Friday night, September 21.

Emergency Service

Our message writing class was not too well attended probably for two reasons: notification of the class was too short and Friday night isn't the best time. However, we will have more classes later.

Our guest of honor was Ron Magnus, WA7GFE. Also present were Janet, WB7FJC, Jenny, KA7SSX, Lorna, KA7RFD, Rich, KA5OLH, Sherrill, KA7KNG, John, KA6SSF, Ron Hinze and Al, WB7SIC taking pictures. Ron sure answered a lot of my questions and I think everyone learned a lot. The only problem we all seemed to read the message too fast as the receiver couldn't write fast enough. Next time the class will be in speed writing - Hi! - Randy, KZ7T



FOR NOVICE/TECHS ONLY (new ones)

This little ditty is devoted to you who may be having trouble finding reasons to get on the air. Some of you may be hard at it having a great time. And rightly so. The first few months, for most amateurs, is like getting married. Very exciting! It does wear down a bit in time but the early habits

will sometimes dictate how you enjoy the hobby in later years. If you are like a great majority of new hams, you may be very nervous in just the act of tuning up your rig. The very thought of getting on the air is enough to cause sweaty palms, a wrist as stiff as a three year old loaf of french bread and the clincher is if the room temperature seems to climb at least 20 degrees, relax, you are normal. Some of you may come up with the old "What do I say" or "I'll make too many mistakes" or "What if he sends too fast". All kinds of mental excuses for NOT doing what you studied so hard TO DO. Others may be introverted and feel they can't make good cw conversation. Makes no difference!! I will use two words to help you out. INCENTIVE and GOALS. Some people can be effective working with future goals. Such as; "I would really like to have my general and I want it by ?? " Others can work well with the thought that "If I do this I will get?? But, if you are all tied up in excuses for not doing what you really want to do, you are just plain scared! If this fits YOU, you may find the following of help.

I won't go into what my own problem was so just suffice it to say that a certain solution worked for me and perhaps this will work for YOU. There are many awards offered by the ARRL and to get one you must operate on the air. That makes sense. You might not give a hoot for an awards certificate but how about the personal challenge of knowing that you fulfilled the needed requirements. Let us choose from three such awards. There is the Worked All Continents, (WAC) DXCC, (worked 100 countries) and the popular WAS, (worked all states) to pick from. Keeping in mind that you are a new ham and have limited equipment, particularly in antennas, the most reasonable and probably the most fun is WAS. So, let us set WAS as your GOAL or, if you wish, your INCENTIVE. We now have the lever which can be the catalyst to get you to OPERATE. The first thing to do now is to send to the ARRL for a WAS map. On the front is a map of the good old USA and on the back, a list of states and space to write in your selected contacts. If you prefer, make up your own but whatever you do, HAVE IT AT YOUR OPERATING AREA. When you make a contact in a new state, mark your map with a dot and when you receive the QSL card, color in the state and record it on the back. The second thing you should do is get a current CALLBOOK. When you are tuning around and hear a call that might be in a needed state, look it up. It will give you an edge in that you will already have the operators name and QTH. When he, or she, is done with the QSO, give a call and make the contact. Tuning around and listening can save a lot of time in your goal to WAS. Rest assured that your first few contacts will result in the sweaty palms, french bread wrist and others which I mentioned. You can be sure that in a very short time the excitement of nailing another step toward your goal will calm your jitters. and allow you to operate more efficiently. If you undertake this cure for nonoperation, there is something else you may be sure of! Your family (or friends) may suspicion that a marble or two of yours has been misplaced. but what the heck, that's what it's all about. Havin fun!! Aside from getting your goal accomplished, whether it be a certificate or a feeling of having 'done good', you can almost be assured that your code speed will be up in the 13 wpm range. Now all you have to do is set your mind to it and GO for it.....

GRAND FINALE: It's a shame that so many new hams just can't wait to get the code behind them and go on to bigger and better things. Such as 2m. I sometimes wish that I could go back and stay a novice. Every contact was interesting and every QSL card that arrived in the mail was a real kick. I am puzzled by the popularity of code tapes. What a chore and bore. If you have a radio why not use it? I remeber the thrill of chatting with a retired airline Captain on Tahiti, a grade school student in Brazil and a farmer in Tazmania. I didn't know Tazmania existed. I thought it was an animal. Anyhow, I hope that this page from personal experience might be of some help to at least one new ham. If it is, the time spent typing it is more than worth it. Thanks and CU on CW???? AL, WB7SJC

CAUTION: CW is habit forming and there is no known cure.



The RUSTY KEY CONTEST which was scheduled for October has been moved to November 15. Check next months newsletter for the fine details of a FUN event. For now, get your CW pounder all cleaned up and fine tuned. tnks.



"So, we'd save 25 cents on the steak here. Now, how about the drinks?"



STOLEN RADIO REPORT

ICOM 245 with SB. Serial #3812
ODL on case. Judy at 771-4667
Yaesu FT208R Serial #2K210462
Bob at 656-4554
ICOM BP-3 & DC-1 + \$1000.00 cash.
Don Tooley at 370-8335
Kenwood TR7950 & MC46 mic.
Serial #4050280 Call Portland
Radio at 228-8647
ICOM 2AT Serial #44650.
Ron Gould, KD7RJ
Yaesu FT290R all mode 2m.
Serial #1H031820 + a Mirage
B-108 amp with remote control
head. Win Tatro at 246-9865

NORTHWEST AMATEUR RADIO COUNCIL VE COMMITTEE MEETING

The flyer prepared for distribution announcing the Nov. 3, 1984 test session was discussed. After some discussion regarding the identification which candidates are required to bring to the test site it was decided the flyer was ready for distribution as prepared. Distribution of the flyers will be handled by individual area clubs. Recommended distribution areas were club newsletters, schools, ham related businesses FCC and etc..

After completing the VE "Open Book Review" questions and sending to ARRL, applicant will receive request to re-answer additional questions for accreditation.

The setting up of the test area rooms was covered next. One room will be used for code test and written test and another room for written test only. Upon review of Nov. candidate applications at the next meeting, it will be determined how to seat candidates and the VE assignments. Hopefully all accredited VEs will attend and take part in the Nov. test session. Amateurs who are not accredited VEs may take an active part in the testing as security, on talk-in, parking and other activities. VE team members must have proof of accreditation with them at the time the test is being administered.

The FCC 30 day test waiver is no longer available. Running test sessions on the first Saturday of each month may not allow for a 30 day waiting period between test times. It was suggested we contact the FCC to see if this will be a problem.

The VE program will be a committee of the Northwest Area Radio Council. The council will co-ordinate VE programs and offer assistance to groups outside the greater Portland area upon request. NARC will be informed of each months test session and given names of contacts and liason persons..

Two people are registered with the ARRL VEC program to conduct testing, the Contact and the Liason. For Nov. and Dec. sessions Randy Cobb, KA7HJT will be the Contact and Armand, WA7IIM will be Liason. These positions will rotate in the future.

Bob Sauter, KA7AHF will contact the NW repeater group about the VE program and Bob Orr, KB7CC will assist Armand in contacting people about program and future meetings of this committee. Armand will be visiting various area clubs to explain the VE program.

A list of accredited VEs should be sent to Armand or Randy as soon as possible for compiling by Rozy Clulow, KA7CED.

It was decided that at the Nov. test session all clubs represented will be used to administer tests with no one club doing any one specific part of the testing.

The December test session registration form must be mailed to ARRL by Sept. 1. It was requested that each of the clubs represented at this meeting donate \$5.00 to cover expenses incurred by this committee.

Organizations represented at this meeting were: Hoodview ARC, OTVARC, Portland ARC and Clackamas ARC.

Rozy Clulow, KA7CED

NEXT MEETING: Friday, October the fifth at the Far West Federal Bank bldg. on SE 47th and Woodstock in Portland.

SUBJECT: Review of Nov. test candidate 610 forms.

ANOTHER STOLEN RIG: KBØRM lost a Kenwood TS130 and an AT 130 tuner. The radio and tuner are inscribed with an official police number which is ND 0530200273. If you hear of this please call Al at Portland Radio. Thanks.....

CONTEST COMMITTEE MINUTES

SEPTEMBER 18, 1984

The OTVARC Contest Committee met to discuss the August Happy Hour and other upcoming club contests. A total of four (4) logs were received by the committee within the deadline. The committee reviewed the logs; a winner was decided and will be announced at the October club meeting.

The Rusty Key Night scheduled for October 11 has been rescheduled to November 15 to allow additional time for promotion and avoid conflicts with other club functions. The annual contest has also been shortened to two hours; from 7:30 to 9:30 pm. A number of club members have commented on the excessive time period of previous RKN contests. The ten meter Novice/Technician band will again be used between the frequencies of 28.100 and 28.200 MHz. All stations will sign with their calls followed by a slash and their abbreviated operating class, for example K7JF/AE, KA7KBH/T etc. The exchange will consist of report, name and three letter abbreviation of city. Double points will count for all contacts with Novice or Technician stations. Following the contest, operator signatures may be obtained for one additional point per contact. Logs will be due to the committee postmarked no later than December 20, 1984. Additional details will follow in the November club newsletter. The Contest Committee hopes that all club members will participate in this year's event.

Discussion began on next February's Valentine's Day operation. Decisions must be made within the month to allow adequate notice to the national magazines. It was suggested that rather than having three separate stations on different bands over a ten-hour period, that a single multi-operator station be set up and run for 24 hours. There would be one station on the air at a time, however, various operators could take shifts thereby reducing stress, etc. No decisions were made on this operation, in favor of treatment by other members of the committee and club.

The committee decided to invite all club members to an open meeting to be held Thursday, October 18 at 7:30 pm. Location will be announced at the October club meeting. Topics to be discussed are the Valentine's Day operation, Fall contest schedule, contest training sessions and the January Rusty Key Night.

FEDERAL PREEMPTION - ANTENNA ZONING

On July 16, 1984, the American Radio Relay League filed a Request for Issuance of Declaratory Ruling requesting the Commission to exercise federal preemptive authority over state and local zoning regulations which affect transmitters and antennas used by amateur radio operators. Specifically, the ARRL seeks a declaratory ruling preempting all local ordinances which provably preclude or significantly inhibit effective reliable amateur communications, and which are not clearly necessary to insure the safety of a proposed antenna installation.

The Private Radio Bureau seeks comments on this filing. Parties wishing to file formal comment on the issues raised therein

should do so by filing an original and four copies with the: Secretary, FCC, 1919 M Street, N.W., Washington, D.C. 20554, on or before December 14, 1984. Comments and reply comments should refer to the following number: PRB-1.

Copies of the ARRL's Request for Issuance of Declaratory Ruling and any subsequently filed documents in this matter may be obtained from International Transcription Services, Inc., 1270 Fairfield Road (Route 116 West), Gettysburg, PA 17325, (717) 337-1433 or 4006 University Drive, Fairfax, VA 22030, (703) 352-2400/(202) 296-7322. Any comments related to this matter will also be available for inspection and copying in the Private Radio Bureau Public Reference Room, 1270 Fairfield Road (Route #116 West), Gettysburg, PA 17325



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whips (20, 40 and 80 meters) Mint Condition,
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If you have something to sell call Jim KA7TAC at 246-5457
How about a wanted to buy or swap column? if anyone
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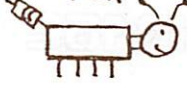


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MEETING PROGRAM

AEA of Lynnwood, Washington has a new gadget out called 'DOCTOR DX' which has been in a prototype position for quite some time. It is an absolute gas to watch it work and an even bigger kick to operate it. It consists of a Commodore 64, a TV monitor, a keyer and the program cartridge. Sit down and tune around the band and hear all kinds of CW DX making contest exchanges then when you hear a CQ, you jump in with your call and presto, you get a report and give one back and a score appears on the monitor. There is much more to see and hear about this fantastic program and that is why Mr. Mike Lamb of AEA is flying down to give us a real dog and pony show. We hope that everyone will talk this up so that his trip is not wasted. Lets aim for 200 in attendance and

hope we get 250. Call your friends, talk it up on the bands and be a big part of a very exciting evening. You might even show up yourself!!!

A VERY LUCKY EVENING

Jim Ryan, KA7SOQ, showed up with his new bride and a big wedding type cake was cut up for all to eat. Well wouldn't you know that the Vic 20 raffle prize went to the lucky couple. Jim has probably found out by now that winning a computer can turn out to be an expensive experience. Printer, disc drive and etc.. Oh well, Xmas is just around the corner and maybe one of the rich relatives will help the cause. Best of luck to the Ryans.....

WHO TO CALL FOR WHAT

*PUBLIC SERVICE	Sherrill Smith	KA7KNG	
*CLUB CONTESTS	Jeff Freedman	K7JF	641-6636
*TECHNICAL	Dee Lynch	KA7NPN	646-4580
*PROJECT NIGHT	Terry Biggs	WB7CHK	648-3687
*PUBLIC RELATIONS	Randy Stimson	KZ7T	297-1175
*CLUB RAFFLE	Gino Buell	KA7KBH	646-7991
*MEETING PROGRAMS	John Haide	WA7CZA	246-8086
*CLUB SOCIALS	Paul Lucas	WB6SHR	641-8703
*EMERGENCY SERVICE	Randy Stimson	KZ7T	297-1175
*TRAINING (classes)	Randy Cobb	KA7HJT	649-5066
CLUB JACKETS	Warren Winner	W7JDT	644-0752
ARRG INFO	Warren Winner	W7JDT	644-0752
CLUB BADGES	Linda Cereghino	N7CZY	643-5862
ROSTER CHANGES	Linda Cereghino	N7CZY	643-5862
CLUB QSL CARDS			
CLUB T-SHIRTS			
ARRL MEMBERSHIP	John Burgess	N7DCQ	649-9095
CLUB SCRAPBOOK	Doc Miller	KA7BSD	292-8090

ISLETTER	Al Berg	WB7SIC	640-5456
CONVENTION	Al Berg	WB7SIC	640-5456

* (indicates committee)

CLUB ARRL APPOINTEES

ARES District Emergency Co-Ordinator	KZ7T
ARRL Assistant Director and Club Liaison	WB7SIC



JOE WINTER WA7RWK for ARRL DIRECTOR Northwestern Division

- ♦ PROFESSIONALISM
- ♦ PARTICIPATION
- ♦ INITIATIVE
- ♦ R.C.T. MEMBER
- ♦ EXPERIENCE
- ♦ ABILITY
- ♦ LEADERSHIP
- ♦ DEDICATION

Progressive Radio Amateurs to Elect Joe Winter
Treasurer: Tom Sutton, N7DRT

Paid Adv.

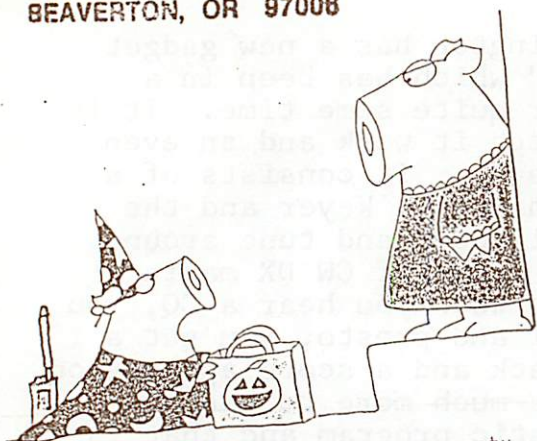
A VERY LARGE THANK YOU to all of the members who have been supporting the meeting dinner buffet. While not exactly laughing all the way to the bank, the Elks management is off our backs and is pleased, to a degree. The food seems to be rather good and, what the heck, \$5.00 is pretty cheap for an "all you can put on the plate" dinner. Tnks again!!!



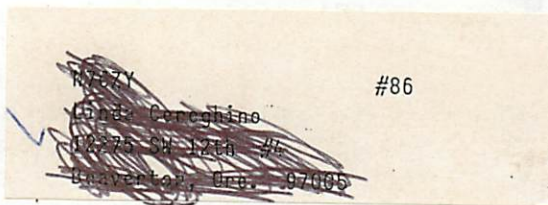
CU next month.

"SIC"

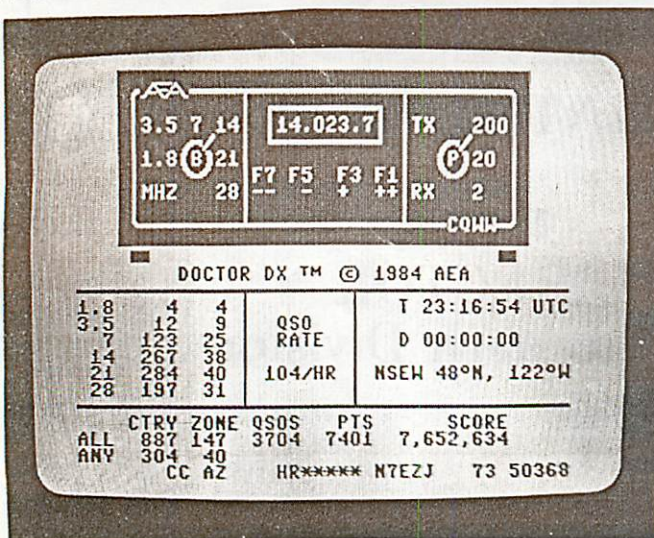
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